

Title (en)
CELLS USEFUL FOR IMMUNO-BASED BOTULINUM TOXIN SEROTYPE A ACTIVITY ASSAYS

Title (de)
FÜR BOTULINUMTOXIN-SEROTYP-A-AKTIVITÄTSTESTS AUF IMMUNBASIS GEEIGNETE ZELLEN

Title (fr)
CELLULES UTILES POUR DES ESSAIS D'ACTIVITÉ DE LA TOXINE BOTULINIQUE DE SÉROTYPE A BASÉS SUR L'IMMUNOLOGIE

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Abstract (en)
[origin: WO2010105234A1] The present specification discloses clonal cell lines susceptible to BoNT/A intoxication, methods of producing such clonal cell lines, and methods of detecting Botulinum toxin serotype A activity using such clonal cell lines.

IPC 8 full level
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Citation (examination)
• MARINI PATRIZIA ET AL: "SiMa, a new neuroblastoma cell line combining poor prognostic cytogenetic markers with high adrenergic differentiation", CANCER GENETICS AND CYTOGENETICS, ELSEVIER SCIENCE PUBLISHING, NEW YORK, NY, US, vol. 112, 1 January 1999 (1999-01-01), pages 161 - 164, XP003027695, ISSN: 0165-4608
• ESTER FERNÁNDEZ-SALAS ET AL: "Botulinum Neurotoxin Serotype a Specific Cell-Based Potency Assay to Replace the Mouse Bioassay", PLOS ONE, vol. 7, no. 11, 21 November 2012 (2012-11-21), pages e49516, XP055070996, DOI: 10.1371/journal.pone.0049516

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